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## Facsimile

**Date:** October 6, 2005

**Fax number:** (703) 746-9195

**To:** Office of Initial Patent Examination  
Filing Receipt Correction

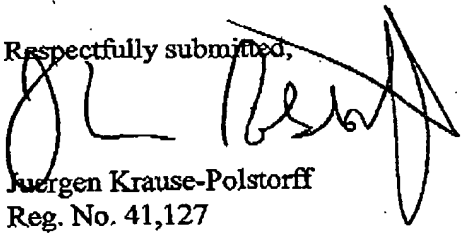
**Total pages:** 6

**From:** Juergen Krause-Polstorff

**Subject:** US Patent Application 10/632,619  
**Attorney Docket:** 10030720-1  
**Filed:** July 31, 2003

Enclosed is a Request for Filing Receipt Correction in the above referenced application.

Respectfully submitted,

  
Juergen Krause-Polstorff  
Reg. No. 41,127

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I hereby certify that this correspondence is being facsimile transmitted to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 6, 2005.

By Linda A. Iimura  
Linda A. Iimura

Date October 6, 2005

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s): Russell W. Gruhlke et al.

Group Art Unit: 2851

Serial No.: 10/632,619

Examiner: Tony W. Lu

Filed: July 31, 2003

Title: Method and Apparatus for Improved Collection Efficiency of Speckle based Navigation Sensors using Lightpipes and Reflectors

Atty Docket: 10030720-1

**FILING RECEIPT CORRECTION**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We respectfully request correction of the filing receipt by adding the name of Dennis C. Diaz as an inventor. Please refer to the Declaration and Power of Attorney, attached for confirmation of the inventorship. Please refer to the enclosed copy of the Filing Receipt. Please issue a corrected Filing Receipt.

Respectfully submitted,

Russell W. Gruhlke et al.

By Juergen Krause-Polstorff  
Reg. No. 41,127

Dated: October 6, 2005

Tel.: 650/485-5904

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APPL NO.	FILING OR AGILENT LEGAL (e) DATE	UNIT NO	FILE REC'D	ATTY DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/632,619 ✓	07/31/2003 ✓	2851	880	10030720-1	8	20	3

AGILENT TECHNOLOGIES, INC.  
 Legal Department, DL429  
 Intellectual Property Administration  
 P.O. Box 7599  
 Loveland, CO 80537-0599

CONFIRMATION NO. 4755 ✓

UPDATED FILING RECEIPT



\*OC000000011559562\*

Date Mailed: 12/24/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Russell W. Gruhke, Fort Collins, CO;  
 DENNIS C. DIAZ, WINDSOR, CO.

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 10/29/2003

Projected Publication Date: 02/03/2005

Non-Publication Request: No

Early Publication Request: No

## Title

Method and apparatus for improved collection efficiency of speckle based navigation sensors  
 using lightpipes and reflectors ✓

Preliminary Class

359

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Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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## PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATIONATTORNEY DOCKET NO. 10030720

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD AND APPARATUS FOR IMPROVED COLLECTION EFFICIENCY OF SPECKLE BASED  
NAVIGATION SENSORS USING LIGHTPIPERES AND REFLECTORS**

the specification of which is attached hereto unless the following box is checked:

( ) was filed on \_\_\_\_\_ as US Application Serial No. or PCT International Application  
Number \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

## Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

## Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(a) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

## U. S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT International filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS (patented/pending/abandoned)

## POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Customer Number 022878Place Customer  
Number Bar Code  
Label hereSend Correspondence to:  
AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P.O. Box 7639  
Loveland, Colorado 80537-0639

## Direct Telephone Calls To:

Juergen Krause-Polstorff  
(850) 485-5904

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Russell W. GrubkeCitizenship: USResidence: 800 Cambridge Drive, Fort Collins, Colorado 80525Post Office Address: Same as ResidenceInventor's Signature: Russell W. GrubkeDate: August 2, 2003

Page 1 of 2

Rev 01/02 (StdPwr)

(Use Page Two For Additional Inventor(s) Signature(s))

**DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION (continued)**ATTORNEY DOCKET NO. 10030720Full Name of # 2 joint inventor: Dennis C. DiazCitizenship: US

Residence:

8001 N. Loudon Crossing Court, Windsor, Colorado 80528

Post Office Address:

Same as Residence

Inventor's Signature

Date

07/31/2003

Full Name of # 3 joint inventor: \_\_\_\_\_

Citizenship: \_\_\_\_\_

Residence: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_

Full Name of # 4 joint inventor: \_\_\_\_\_

Citizenship: \_\_\_\_\_

Residence: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_

Full Name of # 5 joint inventor: \_\_\_\_\_

Citizenship: \_\_\_\_\_

Residence: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_

Full Name of # 6 joint inventor: \_\_\_\_\_

Citizenship: \_\_\_\_\_

Residence: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_

Full Name of # 7 joint inventor: \_\_\_\_\_

Citizenship: \_\_\_\_\_

Residence: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_

Full Name of # 8 joint inventor: \_\_\_\_\_

Citizenship: \_\_\_\_\_

Residence: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_